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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	PFA-008.01
First Inventor	Kuldeep S. Neote
Title	Panels of Molecular Targets Differentially Expressed During CD8+ Cell Priming, And Methods For Therapy And Diagnosis Utilizing The Same
Express Mail Label No.	EV 327715830 US

APPLICATION ELEMENTS					ADDF	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450				
See MPEP chapter 600 concerning utility patent application contents.						Alexandria VA 22313-1450				
2. A S S S (F	Submit an original a Applicant claim See 37 CFR 1. Specification oreferred arrang Descriptive title Cross Referenc Statement Rega	ement set forth bel of the Invention e to Related Applic Irding Fed sponsor	e processing) atus. Total Pages low) cations red R & D	98]	8. Nucl (if ap a b. Sp i. ii.	 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or Paper Statements verifying identity of above copies 				
 Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) 						ACCOMPANYING APPLICATIONS PARTS				
					9. [] 10. []	<u> </u>				
- Abstract of the Disclosure						11. English Translation Document (if applicable)				
	Drawing(s) (35 U.S.C.113) [Total Sheets 71] or Declaration [Total Sheets]					Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy)					13. 🔲	-				
b. Copy from a prior application (37 CFR 1.63 (d))					14. 🖾	14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
(for a continuation/divisional with Box 18 completed)					15. 🔲	15. Certified Copy of Priority Document(s)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)					16 □	(if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76					17.	or its equivalent. 17. Other:				
40 If a CONTINUING APPLICATION short associate has and small the requirite information below and in a self-discovery										
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:										
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:/										
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, fr							Art Unit:on, from which an oath or declaration is supplied under Box 5b,			
is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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Country US Telephone		(617) 832-	100	Fax	(617) 832-7000					
Name (Print/Type) Jennifer A. Zarutskie, Ph.D. Reg					Registration I	gistration No. (Attorney/Agent) 50,558				
Signature							Date	October 31, 2003		

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Attorney Docket No. PFA-008.01

Consisting of:

Utility Patent Application Transmittal (1 page, 1 copy), Certificate of Express Mailing (1 page), Utility Patent Application consisting of 98 pages, 71 Sheets of Drawings (Figs. 1-9); Application Data Sheet (3 pages), and This Postcard

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